



City of Tempe

Project No. 3206031

Waterline Replacement - Tempe Gardens and Superstition Neighborhoods

Bid Tabulation

BID DATE: 9/4/14

BID TIME: 10:00 AM

Base Bid

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost Total Cost	Kinkaid Civil Construction, LLC.	T&T Construction, Inc.	Achen-Gardner Construction, LLC.	Markham Contracting, Inc.	J. Banicki Construction, Inc.	Team Fishel	Action Direct dba Redpoint Contracting
1	Sawcut and Remove Existing Asphalt	13700	SY	\$6.50 \$89,050.00	\$7.00 \$95,900.00	\$4.00 \$54,800.00	\$2.00 \$27,400.00	\$8.50 \$116,450.00	\$4.65 \$63,705.00	\$6.34 \$86,858.00	\$44.00 \$602,800.00
2	Sawcut and Remove Existing Concrete Sidewalk	7600	SF	\$6.50 \$49,400.00	\$3.50 \$26,600.00	\$2.75 \$20,900.00	\$3.00 \$22,800.00	\$3.80 \$28,880.00	\$2.35 \$17,860.00	\$3.70 \$28,120.00	\$5.00 \$38,000.00
3	Sawcut and Remove Existing Concrete Curb and Gutter	1900	LF	\$9.00 \$17,100.00	\$8.00 \$15,200.00	\$7.75 \$14,725.00	\$8.00 \$15,200.00	\$5.50 \$10,450.00	\$9.30 \$17,670.00	\$9.24 \$17,556.00	\$10.00 \$19,000.00
4	Sawcut and Remove Existing Concrete Valley Gutter	500	SF	\$6.50 \$3,250.00	\$3.50 \$1,750.00	\$11.00 \$5,500.00	\$3.00 \$1,500.00	\$6.00 \$3,000.00	\$3.05 \$1,525.00	\$14.01 \$7,005.00	\$5.00 \$2,500.00
5	Sawcut and Remove Existing Concrete Driveway	200	SF	\$6.50 \$1,300.00	\$3.50 \$700.00	\$2.75 \$550.00	\$3.00 \$600.00	\$6.00 \$1,200.00	\$2.10 \$420.00	\$27.58 \$5,516.00	\$5.00 \$1,000.00
6	Abandon Existing Valve in Open Position, Remove Operating Nut, Riser, Box Frame and Cover	1	EA	\$700.00 \$700.00	\$200.00 \$200.00	\$390.00 \$390.00	\$200.00 \$200.00	\$180.00 \$180.00	\$390.00 \$390.00	\$634.57 \$634.57	\$900.00 \$900.00
7	Abandon Existing Valve in Closed Position, Remove Operating Nut, Riser, Box Frame and Cover	107	EA	\$700.00 \$74,900.00	\$200.00 \$21,400.00	\$390.00 \$41,730.00	\$200.00 \$21,400.00	\$175.00 \$18,725.00	\$390.00 \$41,730.00	\$296.53 \$31,728.71	\$900.00 \$96,300.00
8	Remove Existing Fire Hydrant	50	EA	\$800.00 \$40,000.00	\$400.00 \$20,000.00	\$1,675.00 \$83,750.00	\$1,120.00 \$56,000.00	\$330.00 \$16,500.00	\$600.00 \$30,000.00	\$817.22 \$40,861.00	\$1,400.00 \$70,000.00
9	Cap Existing Water Line Per Size Per Plan	24	EA	\$500.00 \$12,000.00	\$400.00 \$9,600.00	\$1,085.00 \$26,040.00	\$845.00 \$20,280.00	\$540.00 \$12,960.00	\$950.00 \$22,800.00	\$835.20 \$20,044.80	\$900.00 \$21,600.00
10	Asphalt Pavement per Detail X, Dwg XX*	13700	SY	\$35.00 \$479,500.00	\$32.00 \$438,400.00	\$28.00 \$383,600.00	\$23.00 \$315,100.00	\$27.00 \$369,900.00	\$30.00 \$411,000.00	\$40.67 \$557,179.00	\$27.00 \$369,900.00
11	Sidewalk per C.O.T. Std Detail T-345	7600	SF	\$7.00 \$53,200.00	\$6.00 \$45,600.00	\$5.75 \$43,700.00	\$8.00 \$60,800.00	\$9.00 \$68,400.00	\$6.90 \$52,440.00	\$6.97 \$52,972.00	\$7.00 \$53,200.00
12	Curb and Gutter per MAG Std Detail 220-1, Type A	1900	LF	\$23.00 \$43,700.00	\$24.00 \$45,600.00	\$20.00 \$38,000.00	\$20.00 \$38,000.00	\$25.00 \$47,500.00	\$28.50 \$54,150.00	\$25.08 \$47,652.00	\$25.00 \$47,500.00
13	Valley Gutter per MAG Std Detail 240	500	LF	\$13.00 \$6,500.00	\$13.00 \$6,500.00	\$33.75 \$16,875.00	\$17.00 \$8,500.00	\$29.00 \$14,500.00	\$13.00 \$6,500.00	\$41.80 \$20,900.00	\$40.00 \$20,000.00

14	Driveway Section	100	SF	\$7.60 \$760.00	\$15.00 \$1,500.00	\$9.00 \$900.00	\$20.00 \$2,000.00	\$10.00 \$1,000.00	\$18.00 \$1,800.00	\$11.15 \$1,115.00	\$10.00 \$1,000.00
15	Driveway Entrance with Detached Sidewalk per MAG Std Detail 250-1	100	SF	\$10.75 \$1,075.00	\$21.00 \$2,100.00	\$9.00 \$900.00	\$21.00 \$2,100.00	\$12.00 \$1,200.00	\$18.00 \$1,800.00	\$13.93 \$1,393.00	\$10.00 \$1,000.00
16	6" DIP Class 350 Water Line, Length per Plan	1000	LF	\$98.00 \$98,000.00	\$80.00 \$80,000.00	\$29.00 \$29,000.00	\$72.00 \$72,000.00	\$80.00 \$80,000.00	\$120.00 \$120,000.00	\$105.47 \$105,470.00	\$80.00 \$80,000.00
17	8" DIP Class 350 Water Line, Length Per Plan	27000	LF	\$115.00 \$3,105,000.00	\$61.00 \$1,647,000.00	\$63.50 \$1,714,500.00	\$73.00 \$1,971,000.00	\$79.00 \$2,133,000.00	\$75.90 \$2,049,300.00	\$73.39 \$1,981,530.00	\$62.00 \$1,674,000.00
18	12" DIP Class 350 Water Line, Length per Plan	2500	LF	\$120.00 \$300,000.00	\$85.00 \$212,500.00	\$76.00 \$190,000.00	\$88.00 \$220,000.00	\$107.00 \$267,500.00	\$92.00 \$230,000.00	\$122.72 \$306,800.00	\$82.00 \$205,000.00
19	Water/Sewer Crossing per MAG Std Details 404-1, 404-2 and 404-3	23	EA	\$1,000.00 \$23,000.00	\$1,400.00 \$32,200.00	\$2,115.00 \$48,645.00	\$1,600.00 \$36,800.00	\$800.00 \$18,400.00	\$1,200.00 \$27,600.00	\$3,380.94 \$77,761.62	\$2,000.00 \$46,000.00
20	3/4" Service Saddle, Cut and Connect Service Line per COT Std Detail T-212	260	EA	\$700.00 \$182,000.00	\$300.00 \$78,000.00	\$515.00 \$133,900.00	\$800.00 \$208,000.00	\$770.00 \$200,200.00	\$667.11 \$173,448.60	\$679.07 \$176,558.20	\$700.00 \$182,000.00
21	1" Service Saddle, Cut and Connect Service Line per COT Std Detail T-212	9	EA	\$800.00 \$7,200.00	\$300.00 \$2,700.00	\$475.00 \$4,275.00	\$880.00 \$7,920.00	\$810.00 \$7,290.00	\$700.00 \$6,300.00	\$976.33 \$8,786.97	\$650.00 \$5,850.00
22	2" Service Saddle, Cut and Connect Service Line per COT Std Detail T-212	2	EA	\$900.00 \$1,800.00	\$750.00 \$1,500.00	\$975.00 \$1,950.00	\$1,007.00 \$2,014.00	\$1,900.00 \$3,800.00	\$1,200.00 \$2,400.00	\$2,893.37 \$5,786.74	\$1,300.00 \$2,600.00
23	Extend and Connect Existing Service Line	8	EA	\$600.00 \$4,800.00	\$750.00 \$6,000.00	\$950.00 \$7,600.00	\$940.00 \$7,520.00	\$870.00 \$6,960.00	\$1,400.00 \$11,200.00	\$1,881.87 \$15,054.96	\$900.00 \$7,200.00
24	#1 Meter Box and Service Line per COT Std Detail T-212, Length per Plan	292	EA	\$1,600.00 \$467,200.00	\$650.00 \$189,800.00	\$1,437.00 \$419,604.00	\$1,080.00 \$315,360.00	\$1,040.00 \$303,680.00	\$870.00 \$254,040.00	\$858.10 \$250,565.20	\$1,300.00 \$379,600.00
25	#2 Meter Box and Service Line per COT Std Detail T-212, Length per Plan	5	EA	\$1,750.00 \$8,750.00	\$750.00 \$3,750.00	\$1,506.00 \$7,530.00	\$1,224.00 \$6,120.00	\$1,300.00 \$6,500.00	\$1,900.00 \$9,500.00	\$993.78 \$4,968.90	\$1,500.00 \$7,500.00
26	#3 Meter Box and Service Line per C.O.T. Std Detail T-212, Length Per Plan	1	EA	\$1,900.00 \$1,900.00	\$1,500.00 \$1,500.00	\$3,365.00 \$3,365.00	\$3,100.00 \$3,100.00	\$4,800.00 \$4,800.00	\$1,930.00 \$1,930.00	\$4,379.55 \$4,379.55	\$3,000.00 \$3,000.00
27	4" Gate Valve, Box and Cover per MAG Std Detail 391-1, Type C	1	EA	\$1,100.00 \$1,100.00	\$1,000.00 \$1,000.00	\$1,295.00 \$1,295.00	\$900.00 \$900.00	\$1,100.00 \$1,100.00	\$1,000.00 \$1,000.00	\$1,590.81 \$1,590.81	\$1,100.00 \$1,100.00
28	6" Gate Valve, Box and Cover per MAG Std Detail	59	EA	\$1,300.00 \$76,700.00	\$1,000.00 \$59,000.00	\$1,185.00 \$69,915.00	\$1,050.00 \$61,950.00	\$1,200.00 \$70,800.00	\$1,200.00 \$70,800.00	\$1,258.20 \$74,233.80	\$1,300.00 \$76,700.00
29	8" Gate Valve, Box and Cover per MAG Std Detail 391-1, Type C	88	EA	\$1,750.00 \$154,000.00	\$1,500.00 \$132,000.00	\$1,465.00 \$128,920.00	\$1,400.00 \$123,200.00	\$1,375.00 \$121,000.00	\$1,600.00 \$140,800.00	\$1,645.16 \$144,774.08	\$1,800.00 \$158,400.00
30	12" Gate Valve, Box and Cover per MAG Std Detail 391-1, Type C	13	EA	\$2,550.00 \$33,150.00	\$2,500.00 \$32,500.00	\$2,203.00 \$28,639.00	\$2,500.00 \$32,500.00	\$2,350.00 \$30,550.00	\$2,600.00 \$33,800.00	\$2,783.04 \$36,179.52	\$3,000.00 \$39,000.00

31	Irrigation Service Line per C.O.T. Std Detail T-212	13	LF	\$25.00	\$115.00	\$190.00	\$205.00	\$500.00	\$100.00	\$1,648.71	\$285.00
				\$325.00	\$1,495.00	\$2,470.00	\$2,665.00	\$6,500.00	\$1,300.00	\$21,433.23	\$3,705.00
32	12" x 8" Cut in Tee on Existing Line	6	EA	\$4,000.00	\$2,750.00	\$2,740.00	\$11,520.00	\$2,750.00	\$3,500.00	\$3,864.06	\$4,500.00
				\$24,000.00	\$16,500.00	\$16,440.00	\$69,120.00	\$16,500.00	\$21,000.00	\$23,184.36	\$27,000.00
33	12" x 12" Cut in Tee on Existing Line	2	EA	\$5,000.00	\$3,250.00	\$2,665.00	\$11,550.00	\$2,800.00	\$3,800.00	\$4,463.15	\$5,000.00
				\$10,000.00	\$6,500.00	\$5,330.00	\$23,100.00	\$5,600.00	\$7,600.00	\$8,926.30	\$10,000.00
34	6" Fire Hydrant per MAG Std Details 360-1, 360-3, and 362	57	EA	\$4,000.00	\$2,500.00	\$3,520.00	\$2,975.00	\$3,000.00	\$3,000.00	\$3,458.84	\$3,000.00
				\$228,000.00	\$142,500.00	\$200,640.00	\$169,575.00	\$171,000.00	\$171,000.00	\$197,153.88	\$171,000.00
35	Bore and Jack Water Line per Plan. Casing per COT Std Detail T-215	200	LF	\$130.00	\$400.00	\$694.00	\$500.00	\$875.00	\$1,600.00	\$424.21	\$1,600.00
				\$26,000.00	\$80,000.00	\$138,800.00	\$100,000.00	\$175,000.00	\$320,000.00	\$84,842.00	\$320,000.00
36	Flushing Valve and Vault Per Detail No. 6	5	EA	\$3,000.00	\$1,000.00	\$4,240.00	\$6,600.00	\$1,750.00	\$4,000.00	\$3,060.37	\$2,000.00
				\$15,000.00	\$5,000.00	\$21,200.00	\$33,000.00	\$8,750.00	\$20,000.00	\$15,301.85	\$10,000.00
37	Replacement of Additional Service Lines Allowance	1	LS	\$69,750.00	\$69,750.00	\$69,750.00	\$69,750.00	\$69,750.00	\$69,750.00	\$69,750.00	\$69,750.00
				\$69,750.00	\$69,750.00	\$69,750.00	\$69,750.00	\$69,750.00	\$69,750.00	\$69,750.00	\$69,750.00
38	Off-Duty Police Officer and Vehicle Allowance	1	LS	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$7,500.00	\$75,000.00	\$75,000.00	\$75,000.00
				\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$7,500.00	\$75,000.00	\$75,000.00	\$75,000.00
				\$5,785,110.00	\$3,607,245.00	\$4,051,128.00	\$4,202,474.00	\$4,427,025.00	\$4,541,558.60	\$4,609,567.05	\$4,899,105.00

Total Base Bid: